



FORM PTO-1449		DEPARTMENT OF COMMERCE		Sheet	1	of	2
(Rev. 2-32) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.		SERIAL NO.			
		203ES007A		10		/	813,218
INFORMATION DISCLOSURE		FIRST NAMED INVENTOR		EXAMINER NAME			
STATEMENT BY APPLICANT		Ravi R. Vedula et al.					
(Use several sheets if necessary)		FILING DATE		GROUP			
		March 30, 2004		1712			

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
m3		US - 3,016,364	01/09/62	Miller et al.	
		US - 3,494,894	02/10/70	Urgesi	
		US - 3,503,933	03/31/70	Kaizerman et al.	
		US - 4,120,850	10/17/78	Pechold	
		US - 4,131,731	12/26/78	Lai et al.	
		US - 4,202,957	05/13/80	Bonk	
		US - 4,447,590	05/08/84	Szycher	
		US - 4,877,856	10/31/89	Hall et al.	
		US - 4,545,706	08/13/96	Barksby et al.	
		US - 5,840,233	11/24/98	Foss	
m3		US - 5,959,059	09/28/99	Vedula et al.	
		US - 6,127,506	10/03/00	Greene	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ Number ² Kind Code ⁵ (if known)				
m3		EP 0 343 985 B1	11/29/89	E.I. DuPont De Nemours and Company		
m3		EP 0 548 364 A1	06/30/93	Kanebo Ltd.		
m3		WO 98/56845 A1	12/17/98	The B.F. Goodrich Company		
m3		JP 57-112409	07/13/82	Kanebo Gosen K.K. et al.		✓

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cit and/or country where published.	T ⁴
m3		BFGoodrich Company, Product Data Sheet, ESTANE 58280 TPU Polyether Based Polyurethane (Estane Thermoplastic Polyurethanes), July, 2000.	
m3		Saunders & Frisch, "Polyurethanes Chemistry And Technology", Part I, Chemistry, 1962, pp. 284-285 and pp. 294.	
Examiner Signature		Date Considered	
			6/20/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



FORM PTO-1449
(Rev. 2-32) DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Sheet 1 Of 1

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

ATTY. DOCKET NO. 203ES007A	SERIAL NO. 10 / 813,218
FIRST NAMED INVENTOR Ravi R. Vedula et al.	EXAMINER NAME
FILING DATE March 30, 2004	GROUP 1712

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US -			
		US -			
		US -			
		US -			
		US -			
		US -			
		US -			
		US -			
		US -			
		US -			
		US -			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	†
		Country Code* Number* Kind Code* (if known)				
<i>mg</i>		EP 0 972 864 A1	01/19/2000	Nisshinbo Industries, Inc.	p. 12-13; Ex. 5-7; p. 6, line 51 - line 54	
<i>mg</i>		WO 92/068534 A1	09/06/2002	Noveon IP Holdings Corp.	p. 5, line 7 - line 10; p. 7, line 14 - line 21; p. 8; table I	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cit and/or country where published.	†
Examiner Signature		<i>Mike J...</i>	Date Considered 6/20/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.